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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/056,089	01/28/2002	Masahiko Murakami	1405.1056	9433
21171	7590	03/17/2006		
STAAS & HALSEY LLP SUITE 700 1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005			EXAMINER WEBB, JAMISUE A	
			ART UNIT	PAPER NUMBER
			3629	

DATE MAILED: 03/17/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)	
	10/056,089	MURAKAMI ET AL.	
	Examiner	Art Unit	
	Jamisue A. Webb	3629	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☐ Responsive to communication(s) filed on ____.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-23 is/are pending in the application.
- 4a) Of the above claim(s) ____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) ____ is/are allowed.
- 6) ☒ Claim(s) 1-23 is/are rejected.
- 7) ☐ Claim(s) ____ is/are objected to.
- 8) ☐ Claim(s) ____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on ____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☒ All b) ☐ Some * c) ☐ None of:
1. ☒ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. ____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. ____. |
| 3) <input checked="" type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| Paper No(s)/Mail Date <u>20020128</u> . | 6) <input type="checkbox"/> Other: ____. |

DETAILED ACTION

Claim Objections

1. Claims 1, 6, 12, and 17 are objected to because of the following informalities: The applicant has used the acronym ID, through out the claims, without providing the meaning of the acronym stands for, where it first appears in each independent claim.. The examiner suggests writing out the full work for "ID" in each independent claim, immediately followed by the acronym. Appropriate correction is required.

Claim Rejections - 35 USC § 112

2. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

3. Claim 2 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

4. Claim 2 recites the limitation "the elapse" in line 2. There is insufficient antecedent basis for this limitation in the claim.

Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

6. Claims 1-4, 6, 8, 9, 11-15, 17, 20, 21 and 23 are rejected under 35 U.S.C. 102(e) as being anticipated by Estes et al. (US 2003/0208441)

7. With respect to Claims 1 and 12: Estes discloses the use of an address data management method (and system with means for) comprising the steps:

- a. Acquiring delivery address data from a user wishing to purchase an item (Reference numeral 604);
- b. Establishing a unique address ID which is encrypted (Token being encrypted and representative of the delivery address, See Figure 7) and notifying the user of such ID (See Reference Numeral 606);
- c. Managing a table between address data and address ID (Paragraph 0059, discloses a database which stores user information. The examiner considers a database to be a form of a table);
- d. Accepting delivery request data from a vendor (Reference numerals 610, 614), where purchases has supplied the merchant with the address ID (Reference Numeral 612);

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- e. Looking up the address ID in the table and extracting deliver address (Reference Numeral 620 and Paragraph 0012);
 - f. Executing delivery processing based on the delivery address, extracted from the table (Reference Numerals 622 and 630).
8. With respect to Claims 2 and 13: Estes discloses the use of an elapse of a set length of time that address ID is good, after that, the ID is deleted from the table (Paragraph 0033).
9. With respect to Claims 3, 4, 15 and 15: Estes discloses that the token has the option of it only being used a certain number of times before it expires (Paragraph 0033). The examiner considers this to be fully capable of the number of times being only one. The range that “a certain amount of times” covers, would be inclusive of only one time.
10. With respect to Claims 6 and 17: Estes discloses the use of an address data management method (and system with means for) comprising the steps:
- g. Acquiring delivery address data from a user wishing to purchase an item (Registering, 502 and Paragraph 0026);
 - h. Establishing a unique user account for identifying the purchaser (Estes discloses the token can be a unique number, such as the user’s account number, Paragraphs 0012 and 0026);
 - i. Managing a table between address data and user accounts (Paragraph 0059, the examiner considers the database, to be a form of a table);
 - j. Authenticating purchaser using purchasers account (Reference numeral 616, Paragraph 0058), in response to a vendor inquiry (Paragraph 0077) and establishing an address ID and notify vendor of address ID (Estes sends the vendor the shipping label

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with an encrypted barcode, which the examiner considers to be the address ID,

Paragraphs 0028, 0036, 0041);

k. Accepting delivery request data generated by vendor that includes ID (Paragraph 0081); and

l. Executing delivery processing based on the delivery address corresponding to address ID (Paragraph 0081).

11. With respect to Claims 8 and 19: Estes discloses the use transferring the delivery request to user and accepting confirmation information from the user (See Paragraphs 0069, 0070 and 0081).

12. With respect to Claims 9 and 20: Estes discloses determining if the address ID is valid and determining whether to process delivery based on the determination (See Paragraph 0082).

13. With respect to Claims 11 and 23: Estes discloses the system callable of settling accounts with the vendor based on information relating to a settlement method (Payment Computer 108, Reference numerals 614 and 616, and Paragraphs 0026, 0028 and 0038).

Claim Rejections - 35 USC § 103

14. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

15. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various

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claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

16. Claims 5 and 16 are rejected under 35 U.S.C. 103(a) as being unpatentable over Estes et al. (2003/0208411).

17. With respect to Claims 5 and 16: Estes discloses the use of registering a user, where a token has the option of having a set number of times, or set amount of time before expiration, but fails to disclose the users can request the ID be deleted from the table. It is old and well known in the art that a user, when not wanting to pursue an order, or an inquiry, can cancel the order, cancel the require, unsubscribe, or unregister with a system. This is done on bulk e-mail lists, there is an "unsubscribe link", or when a person wants to close out a bank account, they will close the account and the account is deleted from a table of open accounts. Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made, to modify Estes, to allow for the user to cancel a token, or unregister with the system, therefore deleting the address data file, in order to increase security for a user who no longer wants to use or pursue the token or purchase.

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18. Claims 7 and 18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Estes et al. (US 2003/0208411) in view of Kirner (US 2002/0046040).

19. With respect to Claim 7 and 18: Estes discloses the use of a third party system for managing delivery addresses. Estes discloses the use of registering a user, but fails to disclose the use of awarding benefits to users, based on use points, or amount of times the ID is used. Kirner discloses a system where a user registers with the system, and gains awards based on the usage of services, based on points and usage (See Paragraph 0060). It would have been obvious to one having ordinary skill in the art at the time the invention was made, to modify Estes, to include an award system for usage, in order to encourage use of the system they are registered with. See Kinner Pages 5 and 6.

20. Claims 10 and 22 are rejected under 35 U.S.C. 103(a) as being unpatentable over Estes et al. (US 2003/0208441) in view of Iannacci (US 2002/0062249).

21. With respect to Claims 10 and 22: Estes discloses the use a method for managing the delivery of items, however, fails to disclose awarding the vendor each time a delivery request is received from the vendor. Iannacci discloses the use of a system for assigning benefits, which provides benefits to all related parties in a purchase transaction (Paragraph 262). It would have been obvious to one having ordinary skill in the art at the time the invention was made, to modify Estes, to include benefits to the merchant of the transaction, in order allow a merchant to lower product prices which will encourage and assist in the sale of additional items and enhances the relationship between consumers, merchants and third party systems. (See Iannacci, Pages 20 and 21)

Conclusion

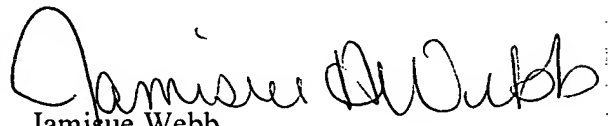
22. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Zucker et al. (US 2005/0114218) discloses the use of a third party system where a user can set up a pseudo identity to purchase goods, Shiloh (US 2001/0037316) discloses the use of a method for creating user accounts to enhance privacy with online ordering, Sunstein et al. (US 6,985,887) discloses the use of receiving personal information from a 3rd party system, Boies et al. (6,006,200) discloses the use of a method for providing identifiers for transactions such as a delivery, and O'Donnell et al. (US 2002/0013739) discloses the use of an apparatus and method for providing anonymous shipping using a third party shipper.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jamisue A. Webb whose telephone number is (571) 272-6811. The examiner can normally be reached on M-F (7:30 - 4:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Weiss can be reached on (571) 272-6812. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



Jamisue Webb
Patent Examiner
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